



## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Satoshi SUGAHARA et al.

Group Art Unit: 2815

Application No.:

10/551,802

Examiner:

J. VALENTINE

Filed: December 2, 2005

Docket No.:

125471

For:

TUNNEL TRANSISTOR HAVING SPIN-DEPENDENT TRANSFER

CHARACTERISTICS AND NON-VOLATILE MEMORY USING THE SAME

## **AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the June 6, 2007 Office Action, please consider the following:

Amendments to the Claims as reflected in the listing of claims;

Amendments to the Drawings include an attached replacement sheet; and

Remarks.